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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Döcket No.		No.	SUN-P9240	
First In	ventor	Diar	ne R. Meirowitz	
Title FACTORED AS		A Dar	SSERT CHAINS	,
Expres	s Mail Lat	el No	EV310852712US	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Commissioner for Patents APPLICATION ELEMENTS Mail Stop Patent Application ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification Total Pages 29 a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🔲 paper Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATIONS PARTS - Background of the Invention 9. 🛛 - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R. 3.73(b) Statement Power of Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 🔯 12. Drawing(s) (35 U.S.C.113) [Total Sheets 3 Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Sheets 13. 🔲 Preliminary Amendment Newly executed (original or copy) 14. 🔯 Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔯 Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. 🛛 Other: Return postcard 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation Divisional Continuation-in-part (CIP) of prior application No: _____/ Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS or 🔯 Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) David B. Ritchie Name THELEN REID & PRIEST LLP P.O. Box 640640 Address City San Jose CA : 95164-0640 State Zip Code Country United States Telephone 408.292.5800 Fax 408.287.8040 Name (Print/Type) Marc S. Hanish Registration No. (Attorney/Agent) 42,626 Signature July 22, 2003 Date

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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16367 U.S. PTO 07/22/03

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1512

Complete if Known				
Application Number	(to be assigned)	· _		
Filing Date	July 22, 2003			
First Named Inventor	Diane R. Meirowitz	· .		
Examiner Name	(to be assigned)			
Group / Art Unit	(to be assigned)			
Attorney Docket No.	SUN-P9240			

	ME	THOD OF P	AYME	NT (check all that apply	<u>')</u>	<u> </u>			FEE C	ALCULATION (continued)	<u> </u>
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Numb	er					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
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Account THELEN REID & PRIEST LLP				1812	2,520 -	1812	·2,520	For filing a request for reexamination			
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The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
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		2002 16		Design filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
		2003 260		Plant filing fee		1403	280	2403	140	Request for oral hearing	
		2004 375		Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
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2. EXTR	A CLAIN	I FEES		Extra Fee from	Fee	1502	470	2502	235	Design issue fee	
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Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202	18	2202	9	Claims in excess of 20	0	1810	750	2810	375	For each additional invention to be	
1201	`84	2201	42	Independent claims in				1_		examined (37 CFR § 1.129(b))	
1203	280	2203	140	Multiple dependent cla	•	1801	750	2801	375	Request for Continued Examination (RCE)	
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SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Marc S Hanish	Registration No. Attorney/Agent)	42,626	Telephone	408.292.5800	
Signature	Mmy 1/2	my//		Date	July 22, 2003	

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Diane R. Meirowitz		
Title	FACTORED ASSERT CHAINS			
Atty D	ocket Number	SUN-P9240		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 22, 2003

Date

Signature

408.292.5800

Telephone number

Marc S. Hanish

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.